### **Draft Lake Rotorua nitrogen rules:**

Consultation feedback and next steps

Tuesday 18 November 2014





### Where we are at

We are here



### **Preparation**

- Consultation



#### **Notification**

- Submissions
- Further submissions

### **Hearing of submissions**

- Council's decisions on submissions

#### **Appeals on Council's decisions**

- Environment Court decision

### **Council approves**

- Becomes operative



## **Summary of responses**

330 responses received

Most detailed responses received in last few days of consultation

Feedback report is being finalised – will be circulated

**Overall** - High level of engagement and overwhelming opposition to rules



## **Key themes**

- Science
- Social and economic impacts
- Managing small properties
- Timing / managed reduction / 2022 target
- Allocation
- Regulatory focus



### Science - what we heard

- Why are nitrogen reductions required when TLI already reached?
- Why can't alum dosing be a part of a longer term management solution?
- Could different combinations of nitrogen / phosphorous reductions achieve the TLI?

#### Also:

- Questions over the validity of Overseer
- Confidence in groundwater science



How do we know what is <u>currently</u> coming off the land i.e. not 2001-04

### Science - how we can respond

- Put things on hold: how much information is good enough
- Phase in rules between 2017 and 2032
- Rely on best available information and include science review method in the rules



## Economic and social impact – what we heard

- Significant costs to get consent and achieve NDA for landowners
- Significant monitoring, enforcement and implementation costs for Council
- Concern over impact on land value
- Significant economic and social impacts on wider community
- Undermines the reason community members chose to live rurally





# Economic and social impact – how we can respond

- Current Projects
  - Catchment modelling of impacts on individual farms and industry sectors: including farm equity changes and debt servicing implications
  - Assessment of district wide impacts: tourism etc
  - Estimated impacts on land value
- Section 32 evaluation report
  - assesses the range of risks, costs and benefits of introducing the new policies and rules





 Previously consider s32 at the same time as notification in March/April

## Economic and social impact – how we can respond

March/April: consider section 32 evaluation report

Workshop with Partners

Consideration: RTALSG

Consideration: RDD





April/May: notification?

# Managing smaller properties – what we heard

- Lack of certainty about how rules would be applied to small blocks
- Permitted threshold (10kg/ha/yr) is too low
- Too costly and bureaucratic for those needing consent
- Queries about how "other" (e.g. orchards, nurseries, other animals) properties will be dealt with
- What happens if they can't comply



Unintended consequences e.g. spray for pasture control / return to gorse if can't graze

# Managing smaller properties – how we can respond

- Structure rules to give time and support for small block owners to accept change will be required
- Confirm the process the determine NDAs to properties less than 40 hectares
- Recognition of mitigation
- Blanket provisions that restrict specified intensive activities / commercial enterprises



Variation of land uses and property size thresholds

## Timing / managed reduction – what we heard

- Timeframes are unrealistic
- Significant progress already made towards reaching target
- Focus on farm planning and allow farmers to get there voluntarily
  - Delay NDAs until science review is complete



# Timing / managed reduction – how we can respond

- Immediate focus on farm planning and provide a clear target for N loss and time for that to be reached voluntarily
- Delay application of NDA until after science review
- Phase in rules
- Provide individual 2022 and 2032 targets for properties requiring consent



Reconsider activity status for consents

### Allocation - What we heard

- Views on allocation remain opposed
- Those with current high n loss tend to support grandparenting / sector ranges.
- Those with low n loss tended to support equal averaging or LUC
- Those with low n loss believe sector averaging allocation rewards the polluters



Pre-2001 mitigation, such as retiring land, needs to be recognised

### Allocation – how we can respond

- Economic impact modelling to come
- Allocation workshop December 11
  - Will revisit allocation principles
  - Further scenario building around different allocation mechanisms
  - Consider how previous mitigation can be included in allocation decisions

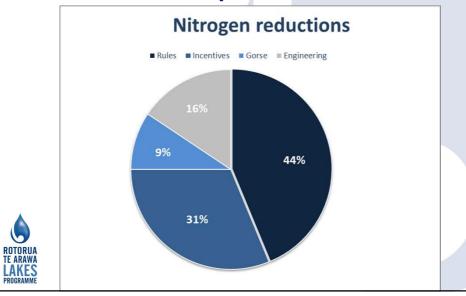


### Regulatory focus -what we heard

- Rules are not the answer explore other solutions
- Focus on voluntary and collective action
- Establish an MoU with farmers
- Unfair for the rural landowners to pay for a clean lake







## **Next steps**

November: finalise feedback report

**December:** RDD: Formal receipt of submission and decisions on technical

issues

Allocation workshop

Catchment modelling complete
Land value impacts complete
District impact analysis complete

**February:** Section 32 complete

RDD: decision on allocation and any other technical issues

March: Consider Section 32

**April:** Notify?

January:

